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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: § Atty. Dkt. No.: 5681-79300
Boris Ostrovsky, Daniel R. Cassiday, §
John R. Feehrer, David A. Wood, §
Pazhani Pillai, Christopher J. §
Jackson and Mark Donald Hill §
Serial No.: 09/973,279 §
Filing Date: October 29, 2001 §
For: Method and Device for a Context- §
Based Memory Management System §

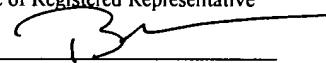
Atty. Dkt. No.: 5681-79300

Art Unit: 2152

Examiner: Unknown

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below:

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B. Noel Kivlin
Name of Registered Representative

Signature

**POWER OF ATTORNEY BY ASSIGNEE
AND REVOCATION OF PREVIOUS POWERS**

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

MAR 31 2004

Technology Center 2100

Sir:

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 4150 Network Circle, Santa Clara, California 95054, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints

Andrew C. Chen	Reg. No. 43,544	Elaine K. Lee	Reg. No. 41,936
Bernice B. Chen	Reg. No. 42,403	Sean P. Lewis	Reg. No. 42,798
Arien C. Ferrell	Reg. No. 46,696	Jeffrey L. Myers	Reg. No. 44,252
Marc D. Foodman	Reg. No. 34,110	Paul D. Sorkin	Reg. No. 39,039
Marilyn E. Glaubensklee	Reg. No. 35,521	Joseph A. Twarowski	Reg. No. 42,191
Anirma R. Gupta	Reg. No. 38,275	Monica Ward	Reg. No. 40,696
Noreen A. Krall	Reg. No. 39,734		

each of said attorneys being employed by Sun Microsystems; and

Mark K. Brightwell	Reg. No. 47,446	Lawrence J. Merkel	Reg. No. 41,191
Kay A. Colapret	Reg. No. 52,759	Eric B. Meyertons	Reg. No. 34,876
Stephen J. Curran	Reg. No. 50,664	Neal E. Persky	Reg. No. 53,452
Mark R. DeLuca	Reg. No. 44,649	Liza Philip	Reg. No. 51,352
Heather L. Flanagan	Reg. No. 54,101	David W. Quimby	Reg. No. 39,338
Russell Henrichs	Reg. No. 50,354	Rory D. Rankin	Reg. No. 47,884
Erik A. Heter	Reg. No. 50,652	Gareth Sampson	Reg. No. 52,191
Jeffrey C. Hood	Reg. No. 35,198	Chris Thompson	Reg. No. 43,188
B. Noël Kivlin	Reg. No. 33,929	Mark S. Williams	Reg. No. 50,658
Robert C. Kowert	Reg. No. 39,255		

each of said attorneys or agents being a member or an associate of the firm of Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

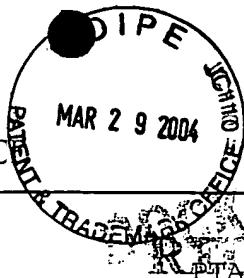
Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to: B. Noël Kivlin
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
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Assignee of Interest Sun Microsystems, Inc.
4150 Network Circle
Santa Clara, CA 95054

Dated: Feb 10, 2004

By: Noreen A. Krall
Name: Noreen A. Krall
Reg. No.: 39,734
Title: Director of Intellectual Property,
Hardware and Systems



DECEMBER 19, 2001

BROMBERG & SUNSTEIN LLP
JOHN L. CONWAY
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DEC 26 2001

BROMBERG & SUNSTEIN

Under Secretary of Commerce For Intellectual Property and
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RECORDATION DATE: 10/09/2001

REEL/FRAME: 012245/0885

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

OSTROVSKY, BORIS

DOC DATE: 10/04/2001

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ASSIGNOR:

CASSIDAY, DANIEL R.

DOC DATE: 10/04/2001 MAR 31 2004

ASSIGNOR:

FEEHRER, JOHN R.

DOC DATE: 10/04/2001

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ASSIGNOR:

WOOD, DAVID A.

DOC DATE: 10/07/2001

ASSIGNOR:

PILLAI, PAZHANI

DOC DATE: 10/04/2001

ASSIGNOR:

JACKSON, CHRISTOPHER J.

DOC DATE: 10/04/2001

ASSIGNOR:

HILL, MARK DONALD

DOC DATE: 10/07/2001

ASSIGNEE:

SUN MICROSYSTEMS, INC.
901 SAN ANTONIO ROAD
M/S PALO1-521
PALO ALTO, CALIFORNIA 94303

SERIAL NUMBER: 09973279
PATENT NUMBER:

FILING DATE: 10/09/2001
ISSUE DATE:

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

10-18-2001

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Tab settings

MAR 29 2004



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Attached original documents or copy thereof.

To the Honorable Commissioner of Patent

1. Name of conveying party(ies):

Boris Ostrovsky

Daniel R. Cassidy

John R. Feehrer

Additional name(s) of conveying party(ies) attached? Yes No

10/09/01

2. Name and address of receiving party(ies):

Name: Sun Microsystems, Inc.

Internal Address: 901 San Antonio Road, M/S PALO1-521

Street Address:

City: Palo Alto State: CA ZIP: 94303

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: October 4, 2001 and October 7, 2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: October 9, 2001

A. Patent Application No.(s)

B. Patent No.(s)

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Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John L. Conway

6. Total number of applications and patents involved: 1

Internal Address: Bromberg & Sunstein LLP

7. Total fee (37 CFR 3.41) \$ 40.00

Enclosed

Authorized to be charged to deposit account

Street Address: 125 Summer Street

8. Deposit account number:

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John L. Conway

Name of Person Signing

Signature

October 9, 2001

Date

4

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ASSIGNMENT

ASSIGNOR: Boris Ostrovsky
Daniel R. Cassiday
John R. Feehrer
David A. Wood
Pazhani Pillai
Christopher J. Jackson
Mark Donald Hill

ASSIGNEE: Sun Microsystems, Inc.
901 San Antonio Road
M/S PALO1-521
Palo Alto, CA 94303

STATE OF INCORPORATION OF ASSIGNEE: Delaware

INVENTION: Method and Device for a Context-based Memory Management System

ATTORNEY DOCKET: 2442/126

SERIAL NO: Not Yet Assigned

FILED: Herewith

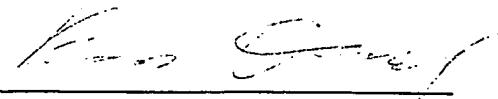
Assignor is the sole inventor (if only one inventor is listed above) or a joint inventor (if more than one inventor is listed above) of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below.

Date: Oct. 4, 2001



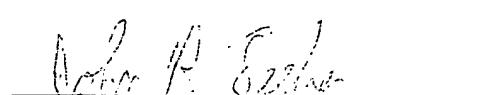
Boris Ostrovsky, Assignor

Date: Oct 5 2001



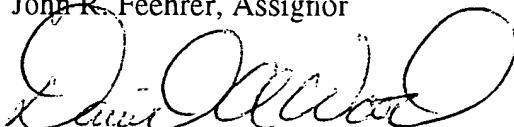
Daniel R. Cassiday, Assignor

Date: Oct 4, 2001



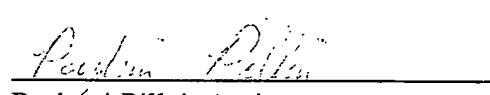
John R. Feehrer, Assignor

Date: Oct 7, 2001



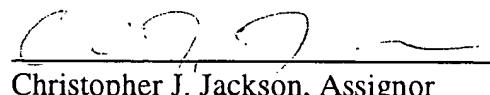
David A. Wood, Assignor

Date: Oct 4, 2001



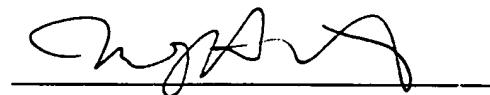
Pazhani Pillai, Assignor

Date: Oct 4, 2001



Christopher J. Jackson, Assignor

Date: 7 Oct 2001



Mark Donald Hill, Assignor

(Rev. 6-93)

1. Name of conveying party(ies):

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Mark Donald Hill

Pazhani Pillai

6/11

Christopher J. Jackson

100

Additional name(s) of conveying party(ies) attached? Yes No

Yes

No

2. Name and address of receiving party(ies):

Name: .

Internal Address:

Street Address: _____
City: _____ State: _____ ZIP: _____

Name: _____

Internal Address: _____

Street Address: _____
City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: October 9, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

Yes No